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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Sheet 1 of 1

Application Number	
Filing Date	
First Named Inventor	Michael McBrearty
Art Unit	
Examiner Name	
Attorney Docket Number	McBrearty - Bur

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,208,544	5-4-93	Michael McBrearty	
		US- 4,423,371	12-27-83	Steven D. Senturia	
		US- 4,710,550	12-1-87	David E. Kranbuehl	
		US- 5,095,278	3-01-92	Kendall B. Hendrick	
		US- 5,519,211	5-21-96	Anthony J. Bur	
		US- 5,788,374	8-4-98	Anthony J. Bur	
		US- 4,529,306	7-16-85	Lawrence B. Kilham	
		US- 4,241,602	12-30-80	Chang D. Han	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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		First Named Inventor	Michael McBrearty
		Art Unit	
		Examiner Name	
Sheet 1	of 2	Attorney Docket Number <i>McBrearty-Bur</i>	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		S.A.PERUSICH and M.MCBREARTY, Polymer Engineering and Science, vol. 20, p 214, 2000	
		A.J.BUR and M.MCBREARTY, Review of Scientific Instruments, vol.73, p. 2097, 2002	
		D.KRANBUEHL et al, Polymer Engineering and Science, vol. 25, p. 285, 1989	
		D.D.SHEPARD, Journal of Coatings Technology, vol. 68, p. 99, 1996	
		S.D.SENTURIA et al, Journal of Adhesion, vol. 15, p. 69, 1982	
		M.C.ZARETSKY et al, IEEE Transactions Electrical Insulation, vol. 24, p. 1159, 1989	
		J.FODOR and D.A.HILL, Macromolecules, vol. 25, p. 3511, 1992	
		D.R.DAY et al, Polymer Engineering and Science, vol. 32, p. 524, 1992	
		P.W.SPRINGER et al, Polymer Engineering and Science, vol.15, p. 583, 1975	
		K.B.MIGLER and A.J.BUR, Polymer Engineering and Science, vol. 38, p. 213, 1998	

Examiner Signature		Date Considered	
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Sheet	2	of	2
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		A.J.BUR et al, Polymer Engineering and Science, vol. 41, p. 1380, 2001	
		A.J.BUR et al, Review of Scientific Instruments, vol. 75, p. 1103, 2004	
		D.J.MELOTIK et al, Therochimica Acta vol. 217, p. 251, 1993	
		G.M.MAISTROS et al, Polymer, vol. 33, p. 4470, 1992	

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